

12/27/01
1847.P01
U.S. PTO
**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	P21847	Total Pages	
Inventor(s) or Application Identifier Yasushi NAGATA, Tomoyuki IWASAKI, Yuki SATO, Mitsuru MIYAKE and Takeo YASUHO			

Title: HIGH-FREQUENCY SWITCHING MODULE AND
HIGH-FREQUENCY APPARATUS EQUIPPED WITH THE
SAME

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231
JC555 US 26451
12/27/01

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		9. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)	
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	a. <input type="checkbox"/> Small Entity Statement(s)	a. <input type="checkbox"/> Computer Readable Form (CRF)	b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper
3. <input checked="" type="checkbox"/> Specification (preferred arrangement set forth below) - Descriptive title of the Invention		c. <input type="checkbox"/> Statements verifying identity of above copies	
- Cross References to Related Applications			
- Statement Regarding Fed sponsored R & D			
- Reference to sequence listing, a table, or a computer program listing appendix			
- Background of the Invention			
- Brief Summary of the Invention			
- Brief Description of the Drawings (if filed)			
- Detailed Description			
- Claim(s)			
- Abstract of the Disclosure			
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)	[Total Sheets 5]	10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))	
5. <input checked="" type="checkbox"/> Oath or Declaration	[Total Pages 4]	11. <input type="checkbox"/> 37 CFR 3.73(b) Statement	<input type="checkbox"/> Power of Attorney (when there is an assignee)
a. <input type="checkbox"/> Newly executed (original or copy)	<input checked="" type="checkbox"/> Unexecuted	12. <input type="checkbox"/> English Translation Document (if applicable)	
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below]		13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input type="checkbox"/> Copies of IDS Citations
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		14. <input type="checkbox"/> Preliminary Amendment	
6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		16. <input checked="" type="checkbox"/> Figure of Drawing to be published 1	
8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)		17. <input checked="" type="checkbox"/> Foreign priority claimed	a. <input checked="" type="checkbox"/> Claim of Priority b. <input type="checkbox"/> Certified Copy of Priority Document(s)
20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. _____ / _____, filed _____. Prior application information: Examiner: _____ Group Art Unit: _____		18. <input checked="" type="checkbox"/> Assignee: <u>Matsushita Electric Industrial Co., Ltd. of Osaka,</u> <u>JAPAN</u>	
21. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This application is a _____ continuation-in-part, _____ continuation, _____ divisional, of Application No. _____ / _____, filed _____.		19. <input checked="" type="checkbox"/> Other: <u>Cover Letter Filed Under 37 C.F.R. 1.53(b) and (f)</u>	

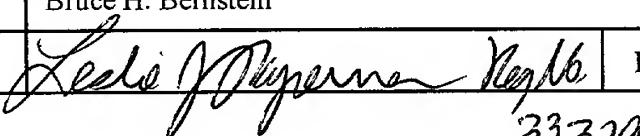
Address all future correspondence to **Customer No. 7055** at the present address of:
GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place
Reston, VA 20191
(703) 716-1191
12/27/01
Date

Signature

Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name
**07055**

FEE TRANSMITTAL

				Complete if Known			
Application Number				Not Yet Assigned			
Filing Date				Concurrently Herewith			
First Named Inventor				Yasushi NAGATA et al.			
Group Art Unit				Unassigned			
Examiner Name				Unassigned			
TOTAL AMOUNT OF PAYMENT		(\$) <u>908.00</u>		Attorney Docket Number		P21847	
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number <u>19-0089</u> Deposit Account Name <u>GREENBLUM & BERNSTEIN, P.L.C.</u>				3. ADDITIONAL FEES Large Entity Small Entity Fee Description Fee Paid Fee Code Fee Code (\$)			
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other FEE CALCULATION (fees effective 12/29/99)				105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for reexamination 112 920* 112 920* Requesting publication of SIR Prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after 115 110 215 55 Examiner action 116 400 216 200 Extension for response within 1st month 117 920 217 460 Extension for response within 2nd month 118 1,440 218 720 Extension for response within 3rd month 128 1,960 228 980 Extension for response within 4th month 119 320 219 160 Extension for response within 5th month 120 320 220 160 Notice of Appeal 121 280 221 140 Filing a brief in support of an appeal 138 1,510 138 1,510 Request for oral hearing 140 110 240 55 Petition to institute a public use proceeding 141 1,280 241 640 Petition to revive unavoidably abandoned application 142 1,280 242 640 Petition to revive unintentionally abandoned application 143 460 243 230 Utility issue fee (or reissue) 144 620 244 310 Design issue fee 122 130 122 130 Plant issue fee 123 50 123 50 Petitions to the Commissioner 126 180 126 180 Petitions related to provisional applications 581 40 581 40 Submission of IDS 146 740 246 370 Recording each patent assignment per property (times number of properties) 149 740 249 370 Filing a submission after final rejection (37 CFR 1.129(a)) 179 740 279 370 For each additional invention to be examined (37 CFR 1.129(b)) 169 900 169 900 Request for Continued Examination (RCE) Other fee (specify) _____ Other fee (specify) _____			
1. FILING FEE Large Entity Small Entity Fee Description Fee Paid Fee Code Fee Code (\$)				101 740 201 370 Utility filing fee <u>\$740.00</u> 106 330 206 165 Design filing fee _____ 107 510 207 255 Plant filing fee _____ 108 740 208 370 Reissue filing fee _____ 114 160 214 80 Provisional filing fee _____			
2. CLAIMS Total Claims <u>19</u> -20= <u>-1</u> Extra <u>0</u> Fee from below <u>18</u> = <u>0.00</u> Independent <u>5</u> -3= <u>2</u> x <u>84</u> = <u>168.00</u> Claims _____ Multiple Dependent Claims _____ x <u>280</u> = <u>0</u>				SUBTOTAL (1) <u>(\$)<u>740.00</u></u> 126 180 126 180 Submission of IDS 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) _____ Other fee (specify) _____			
Large Entity Small Entity Fee Description Fee Code Fee Code (\$)				SUBTOTAL (2) <u>(\$)<u>168.00</u></u> *Reduced by Basic Filing Fee paid			

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name		Bruce H. Bernstein		Reg. Number	29,027
Signature		 33,329		Date	12/27/01
				Deposit Account User ID	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yasushi NAGATA et al.

Serial No : Not Yet Assigned

Filed : Concurrently Herewith

For : HIGH-FREQUENCY SWITCHING MODULE AND HIGH-FREQUENCY APPARATUS
EQUIPPED WITH THE SAME

**COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION
FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)**

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

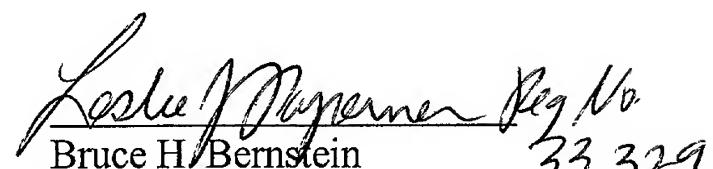
Related to this, a correspondence address is provided in
the unexecuted Declaration and Power of Attorney, and is as follows:

GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place
Reston, Va. 20191

The above-identified application includes:

- 36 pages of specification with abstract.
- 5 sheets of drawings with 11 figures.
- 19 total claims and 5 independent.
- an unexecuted Declaration and Power of Attorney.

Respectfully submitted,
Yasushi NAGATA et al.


Bruce H. Bernstein
Reg. No. 29,027

December 27, 2001
GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place
Reston, VA 20191
(703) 716-1191